

OCT 5 2007

**510(K) SUMMARY
OF SAFETY AND EFFECTIVENESS**

In accordance with the Food and Drug Administration Rule to implement provisions of the Safe Medical Devices Act of 1990 and in conformance with 21 CFR 807, this information serves as a Summary of Safety and Effectiveness for the use of the Small Bone Wedge.

Submitted By:	Wright Medical Technology, Inc.
Date:	June 27, 2007
Contact Person:	Brian Young
Proprietary Name:	Small Bone Wedge
Common Name:	Wedge
Classification Name and Reference:	21 CFR 888.3040/ HWC Smooth or threaded metallic bone fixation fastener – Class II 21 CFR 888.3030/ HRS Single/multiple component metallic bone fixation appliances and accessories – Class II
Device Product Code and Panel Code:	Orthopedics/87/HWC & Orthopedics/87/HRS

DEVICE INFORMATION**A. INTENDED USE****INDICATIONS**

The Small Bone Wedge is intended to be used for internal bone fixation for bone fractures, fusions, or osteotomies in the ankle and foot, such as:

- Opening wedge osteotomies of Hallux Valgus
- Evans lengthening osteotomies
- Metatarsal/cuneiform arthrodesis.

The Small Bone Wedge is not intended for use in the spine.

B. DEVICE DESCRIPTION

The Small Bone wedge is a titanium metal foam wedge used for angular correction of small bones in the ankle and foot. It is offered in two distinct designs with varying widths and thicknesses to accommodate a variety of small bone applications.

C. SUBSTANTIAL EQUIVALENCE INFORMATION

The design features, material, and indications for use of the WMT Wedge are substantially equivalent to the predicate devices. The safety and effectiveness of the WMT Wedge is adequately supported by the substantial equivalence information, materials information, and analysis data provided within this Premarket Notification.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

Wright Medical Technology, Inc.
% Mr. Brian Young
Senior Director, Regulatory Affairs
5677 Airline Road
Arlington, TN 38002

OCT 5 2007

Dear Mr. Young:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

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This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0120. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at toll-free number (800) 638-2041 or (240) 276-3150 or the Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Mark N. Melkerson
Director
Division of General, Restorative
and Neurological Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

Indications for Use

510(k) Number (if known): K 070592

Device Name: Small Bone Wedge

Indications For Use:

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Prescription Use ✓
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use _____
(21 CFR 807 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF
NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

1 of 1

Barbara Bush MD FRCR
(Division Sign-Off)
Division of General, Restorative,
and Neurological Devices

510(k) Number K070592